

2637 ~~152~~

PTO/SB/21 (09-04)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/099,883-Conf. #5431
	Filing Date	March 14, 2002
	First Named Inventor	John H. Oates
	Art Unit	2637
	Examiner Name	S. Vlahos
Total Number of Pages in This Submission	Attorney Docket Number	102323-0099

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Return Receipt Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	Check in the amount of \$100.00
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	Letter to the Official Draftsperson (2 pages)
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	NUTTER MCLENNEN & FISH LLP		
Signature			
Printed name	Jeffrey J. Duquette		
Date	October 12, 2005	Reg. No.	45,487

Transmittal	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	
Dated: October 12, 2005	Signature:  (Jeffrey J. Duquette)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John H. Oats et al.

Application No: 10/099,883

Filing Date: March 14, 2002

Entitled: WIRELESS COMMUNICATIONS  
SYSTEMS AND METHODS FOR  
MULTIPLE PROCESSOR BASED  
MULTIPLE USER DETECTION

Atty. Docket No: 102323-00099

Confirmation No.: 5431

Group Art Unit: 2637

Examiner: Vlahos, Sophia

Certificate of Mailing or Transmission(37 C.F.R. 1.8)

I hereby certify that this correspondence is either being transmitted by facsimile to the United States Patent and Trademark Office, Fax No. (703) 308-6306 or deposited with the United States Postal Service Post Office as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date set forth below.

By:

October 12, 2005

Date of Signature and transmission

Jeffrey J. Duquette, Reg. No: 45,487

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**LETTER TO THE OFFICIAL DRAFTSPERSON**

Dear Sir:

In response to the Office Action of July 12, 2005, forwarded herewith is one (1) sheet (Figure 1) of corrected drawing to be substituted for the corresponding drawing presently in the above-identified patent application.

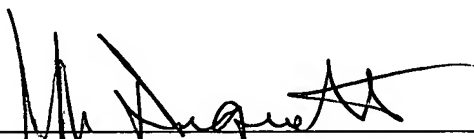
The Applicant believes that there is no fee required. Applicants hereby petition for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 141449.

If the replacement sheet is found to be deficient in any way, the Official Draftsperson is invited to contact the undersigned so that the Applicant can accomplish any further changes that the Official draftsperson may require.

Respectfully submitted,

NUTTER, McCLENNEN & FISH, LLP

Date: October 12, 2005

  
\_\_\_\_\_  
Jeffrey J. Duquette  
Reg. No. 45,487  
Attorney for Applicants

World Trade Center West  
155 Seaport Boulevard  
Boston, MA 02120-2604  
Tel: (617)439-2680  
Fax: (617)310-9680

1469436.1